Statement—I

Details of PLF of NTPC Stations (under commercial operation) during the last 3 years

Project	Capacity	Plant Load Factor (%) during		
		1988-89	1989-90	1990-91
Singrauli	2000	72·2	75·32	70·44
Korba	2100	74.59	69.79	64.01
Ramagundam	2100	72·22	63·49	51·85
Farakka	600	37·32	53·49	56·12
Vindhyachal	1260	60·72	62·79	62·19
Rihand	1000	..	69·05	55·93
Anta	413	..	66·33	55·41
Auraiya	652	..	..	48·35

Statement—II

Details of Capacity Addition in NTPC Plants during the last 3 years

(Figures in MW)

Project	Capacity	Capacity addition during		
		1988-89	1989-90	1990-91
Singrauli	2000	..	..	..
Korba	2100	500	..	..
Ramagundam	2100	1000	500	..
Farakka	600	..	..	..
Vindhyachal	1260	420	420	210
Rihand	1000	..	500	..
Anta	413	176	237	..
Auraiya	652	112	438	102
TOTAL NTPC		2208	2095	312

Setting up of Hydel Products in States

924. SHRI KAMAL MORARKA: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether there is any proposal under Government's consideration to set up hydel projects in States which do not have immediate funds for such projects; and

(b) if so, what are the details thereof and the steps taken by Central Electricity Authority in this regard?

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) and (b) With a view to augment the States' own efforts to set up hydro-electric projects, the Central Government also takes up such projects in the Central Sector through its corporations like NHPC and NEEPCO. Projects thus taken up in the Central Sector are for the benefit of all the States of the region.

Four hydro-electric schemes with total installed capacity of 780 MW have been executed in the Central Sector and are in operation. These schemes are Salal-I (345 MW) in J & K, Baira Siul (180 MW) in Himachal Pradesh, Loktak (105 MW) in Manipur and Kopili (150 MW) in Assam/Meghalaya.

Twelve hydro-electric schemes with total installation of 5905 MW are under various stages of execution in Central Sector.

Setting up of Bio-Gas Plants in States

925. SHRI KAMAL MORARKA: Will the Minister of POWER AND NON - CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) what is the number of bio-gas plants in different states which have been set up at present under the National Scheme for bio-gas programme; and

(b) what is the number of bio-gas plants that are proposed to be set up during the current year?

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) A total of over 14 lakh family type biogas plants have been set up during the period 1981-82 to 1990-91 under the National Project for Biogas Development. The State-wise details are given in Statement. (See below)

(b) A target of setting up of 1.47 lakh family type biogas plants has been fixed for the current financial year (1991-92) under the National Project for Biogas Development.

Statement

State-wise total number of biogas plants set up during 1981-82 to 1990-91 under National Project on biogas development

S. No.	State/Union Territories	Total No. of Plants Set up during 1981-82 to 1990-91
1	2	3
1	Andhra Pradesh	97905
2	Arunachal Pradesh	52
3	Assam	9748
4	Bihar	62866
5	Goa	1664
6	Gujarat	119449
7	Haryana	20077
8	Himachal Pradesh	24490